

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Metcoe Skylight Specialty Co., Inc. 3400 SW 26th Terrace, Suite A-6 Ft. Lauderdale, Florida 33312

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 9/16" Laminated or 1-5/16" Insulated Laminated Glass Skylight Systems

APPROVAL DOCUMENT: Drawing No. MET.11001, titled "Metcoe Aluminum Skylight System" sheets 1 through 8 of 8, and sheets 3A, 4A, 5A, 6A, & 7A dated February 14, 2011, last revised on October 24, 2011, prepared by Nu-Wind Engineering, signed and sealed by Christian Langley, P.E., on June 04, 2012, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Gardena, CA, and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 10-0804.16 and consists of this page 1, evidence submitted pages E-1, E-2, & E-3 as well as approval document mentioned above.

Hely A. Melor 09/27/2012

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

MIAMI-DADE COUNTY
APPROYED

NOA No. 12-0612.01 Expiration Date: 05/19/2015 Approval Date: 09/27/2012

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 05-0104.01

A. DRAWINGS

1. Drawing No. 04-138, titled "16'-0" Max. Wide Impact Resistant Gabled Skylight "sheets 1 through 7 of 7, dated 10/15/04, last revision #1 dated 04/22/05, prepared, signed and sealed by Walter A. Tillit Jr., P.E.,

B. TESTS

1. Test report on Large Missile Impact Test, Cyclic Load Test, and Uniform Static air Pressure Test on Metcoe Skylight Specialty Systems, prepared by American Test Lab of South Florida, Report No. 0204.01-04, dated 08/18/04, signed and sealed by William R. Mehner, P.E.

C. CALCULATIONS

1. Calculation titled "16'-0" Max. Wide Impact Resistant Gabled Skylight ", 21 pages, dated 11/08/04, signed and sealed by Walter A. Tillit Jr., P.E.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance office.

E. MATERIAL CERTIFICATIONS

- 1. Mill Certified Test Report issued by International Extrusion Corporation, dated 08/06/04, for Die #21116 with the Chemical Composition and Alloy Temper.
- 2. Mill Certified Test Report issued by International Extrusion Corporation, dated 11/18/04, for Die #H-13273 with the Chemical Composition and Alloy Temper.

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #05-0929.07

A. DRAWINGS

1. Drawing No. 05-303, titled "16'-0" Max. Wide Impact Resistant Gabled Skylight" sheets 1 through 7 of 7, dated September 23, 2005, last revision #1 dated 09/23, 2005, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit Jr., P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance office.

E. MATERIAL CERTIFICATIONS

1. None.

Helmy A. Makar, P.E., M.S. Product Control Unit Supervisor

oduct Control Unit Supervisor NOA No. 12-0612.01

Expiration Date: 05/19/2015 Approval Date: 09/27/2012

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #07-0511.07

A. DRAWINGS

1. Drawing No. 301-test, titled "Pyramid Unit Plan" sheets 1 through 7 of 7, dated April 25, 2006, last revision dated August 30, 2007, prepared by Sentech Consultants, LLC, signed and sealed by Alfonso E. Lopez, P.E.

B. TESTS

- 1. Test report on Large Missile Impact Test, Cyclic Load Test, and Uniform Static air Pressure Test on Metcoe Skylight Specialty Systems, prepared by American Test Lab of South Florida, Report No. 1208.01-06, dated 01/12/2007, signed and sealed by Henry Hattem, P.E.
- 2. Addendum to test report #1208.01-06, prepared by American Test Lab of South Florida, dated 09/05/2007, signed and sealed by Henry Hattem, P.E.

C. CALCULATIONS

1. Calculation titled "16'-6" x 16"-6" Pyramid Test Unit Structural Design Calc., 28 pages, dated 01/21/2007, signed and sealed by Alfonso E. Lopez, P.E.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance office.

E. MATERIAL CERTIFICATIONS

1. None.

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #10-0420.05

A. DRAWINGS

1. Drawing No. 301-TEST, titled "Test Unit" sheets 1 through 7 of 7, dated April 25, 2006, last revision dated March 25, 2010, prepared by Sentech Consultants, LLC, signed and sealed by Alfonso Lopez, P.E., on March 26, 2010.

B. TESTS

1. None.

C. CALCULATIONS

1. Calculation titled "16'-6" x 16"-6" Pyramid Test Unit, 31 pages, dated 03/26/2010, signed and sealed by Alfonso E. Lopez, P.E.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance office.

E. MATERIAL CERTIFICATIONS

1. None.

Helmy A. Makar, P.E., M.S. Product Control Unit Supervisor

NOA No. 12-0612.01 Expiration Date: 05/19/2015 Approval Date: 09/27/2012

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 10-0804.16

A. DRAWINGS

1. Drawing No. MET.11001, titled "Metcoe Aluminum Skylight System" sheets 1 through 8 of 8, and sheets 3A, 4A, 5A, 6A, & 7A dated 02/14/2011, prepared by Nu-Wind Engineering, signed and sealed by Christian Langley, P.E., on 04/14/2011.

B. TESTS

1. Test report on Large Missile Impact Test, Cyclic Load Test on Metcoe Skylight Specialty Systems, prepared by American Test Lab of South Florida, Report No. 1026.02-10, dated 11/10/2010, signed and sealed by Julio Gonzalez, P.E.

C. CALCULATIONS

1. Calculation titled "MET.11001", 7 pages, dated 02/19/2011, signed and sealed by Christian Langley, P.E.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building and Neighborhood Compliance Department (BNC).

E. MATERIAL CERTIFICATIONS

1. None.

6. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. MET.11001, titled "Metcoe Aluminum Skylight System" sheets 1 through 8 of 8, and sheets 3A, 4A, 5A, 6A, & 7A dated 02/14/2011, last revised on 10/24/2011, prepared by Nu-Wind Engineering, signed and sealed by Christian Langley, P.E., on 06/04/2012.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. OUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS

1. None.

F. OTHERS

1. Compliance letter with the FBC, 2010 Edition, prepared by Nu-Wind Engineering, signed & sealed by Christian Langley, P.E., on 06/05/2012.

Helmy A. Makar, P.E., M.S.

Product Control Unit Supervisor

NOA No. 12-0612.01 Expiration Date: 05/19/2015

Approval Date: 09/27/2012

METCOE ALUMINUM SKYLIGHT SYSTEM

GENERAL NOTES

- 1. SKYLIGHT SHOWN IN THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) HAS BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2010 FLORIDA BUILDING CODE. THIS SKYLIGHT MAY BE INSTALLED IN HIGH VELOCITY HURRICANE ZONES PROVIDED THAT THE DESIGN PRESSURES CONFORM WITH THE PRESSURE RATING INDICATED IN NOTE 5. DESIGN LIVE AND WIND LOADS SHALL BE DETERMINED AS PER THE ABOVE-MENTIONED CODE.
- 2. IN ORDER TO VERIFY THAT ANCHORS AND PERIMETER CONNECTIONS ON THIS P.A.D ARE NOT OVERSTRESSED UNDER DESIGN PRESSURES, FOR EVERY SINGLE APPLICATION OF THIS SKYLIGHT SYSTEM, THE PERIMETER CONNECTION BOLTS AND ANCHORS SHALL BE VERIFIED.
- 3. SHOP DRAWINGS AND STRUCTURAL CALCULATIONS SHALL BE SUBMITTED FOR EVERY PERMIT. DRAWINGS MAY INCLUDE LARGER SKYLIGHT WIDTH, LENGTH AND RISE WITH CORRESPONDING LARGER CROSS SECTION RAFTERS & MULLIONS, BUT PRESSURE RATING AND MAXIMUM GLASS PANEL SIZE SHALL NOT EXCEED THOSE INDICATED ON THIS DRAWING.
- 4. THIS P.E.D COVERS PYRAMID SHAPE SKYLIGHTS. OTHER SHAPES/CONFIGURATIONS WITH SLOPED GLASS MAY BE ACCEPTED PROVIDED THAT THE ABOVE MENTIONED CONDITIONS ARE COMPLIED WITH. THE DESIGN OF LARGER COMPONENTS FOR LARGER SKYLIGHTS OR SKYLIGHTS WITH DIFFERENT SHAPES SHALL BE PERFORMED BY A FLORIDA P.E. AND REVIEWED BY THE STRUCTURAL PLANS EXAMINER OF THE CORRESPONDING BUILDING DEPARTMENT ON A JOB SPECIFIC BASIS (SEE NOTE 18). DESIGN PRESSURE DISTRIBUTIONS SHALL COMPLY WITH THE CODE REQUIREMENTS FOR THE SKYLIGHT SHAPE SELECTED.
- DESIGN PRESSURE RATING AT ROOF IS +75.0 PSF / -85.0 PSF.
- STRUCTURAL ADEQUACY OF SUPPORTING STRUCTURAL MEMBERS IS NOT PART OF THIS P.E.D. STRUCTURAL DESIGN OF THE SKYLIGHT SUPPORT STRUCTURE SHALL BE PERFORMED BY THE STRUCTURAL ENGINEER OF RECORD FOR THE PROJECT. STRUCTURAL DESIGN SHALL INCLUDE AND TAKE INTO CONSIDERATION THE ACTUAL Vx, Vy AND Vz LOADS TRANSFERRED FROM THIS SKYLIGHT TO THE SUPPORT STRUCTURE, BASED ON DEAD, LIVE AND WIND LOADS USING THE LOAD COMBINATIONS AS PER ASCE 7. ADEQUACY OF SUPPORTING STRUCTURAL MEMBERS SHALL BE REVIEWED BY STRUCTURAL PLANS EXAMINER OF THE CORRESPONDING BUILDING DEPARTMENT ON A JOB SPECIFIC BASIS.
- 7. ALL ALUMINUM EXTRUSIONS SHALL BE ALUMINUM ASSOCIATION 6063-T6 ALLOY AND TEMPER.
- ALL ALUMINUM SHEET SHALL BE ALUMINUM ASSOCIATION 5005-H16 ALLOY AND HARDNESS.
- ALL SCREWS TO BE STAINLESS STEEL AISI SERIES 304 OR 316 STRAIN HARDENED OR HEAT TREATED WITH MIN TENSILE LOAD

CAPACITY Tu=4275 lb & MIN ULTIMATE SHEAR LOAD CAPACITY Su=2700 lb PER ASTM B-593 & B-594.

- 10. ALL ALUMINUM POP RIVETS TO BE 5052 ALUMINUM ALLOY WITH ALUMINUM MANDREL.
- 11. BOLTS TO BE STAINLESS STEEL AISI SERIES 304 OR 316 WITH 50 KSI (MIN) YIELD STRENGTH AND 90 KSI TENSILE STRENGTH, PER ASTM B-593 AND B-594.
- 12. GLAZING SYSTEM SHALL BE COMPRISED OF THE FOLLOWING COMPONENTS:
 - a. ALL GASKETS TO BE MADE OF EXTRUDED SILICONE, WITH DUROMETER HARDNESS = 55 MIN, ULTIMATE TENSILE = 1400 PSI MIN. ELONGATION = 334% MIN.
 - b. ALL BACKER RODS TO BE TUNDRA FOAM POLYURETHANE MANUFACTURED BY INDUSTRIAL THERMO POLYMERS LIMITED, WITH THE FOLLOWING PHYSICAL PROPERTIES:

 POLYURETHANE QUALITY ASTM 1564 NON-COMPRESSED DENSITY 2-3 LBS/CU. FT. COMPRESSED DENSITY 4-6 LBS/CU. FT. COMPRESSION DEFLECTION 1 PSI @ 25% ELONGATION 130% TENSILE STRENGTH 15 LBS MIN TEMPERATURE RANGE -70 TO +450 deg F

- c. STRUCTURAL SILICONE FOR GLASS SEALANT AT RAFTERS TO BE DOW CORNING 995 SILICONE STRUCTURAL ADHESIVE
- d. ALL WEATHER SEALANT TO BE DOW CORNING 795 SILICONE.
- e. ALL GLAZING BLOCKS TO BE NEOPRENE OR RUBBER MATERIAL WITH DUROMETER HARDNESS = 90 MIN.
- 13. ALL FLASHING TO BE LAPPED 3" AND SET ON A BED OF SILICONE SEALANTS.
- 14. GLASS TO BE 9/16" THICK IMPACT RESISTANT LAMINATED GLASS CONSISTING OF: 1/4" HEAT STRENGTHENED GLASS + 0.090" SENTRYGLAS PLUS INTERLAYER BY DUPONT (NOA 10-0413.04) + 1/4" HEAT STRENGTHENED GLASS. THE MAXIMUM GLASS PANEL SIZE IS 24.88 SQUARE FEET.

ADDITIONAL DETAILS USING NOA #10-0112.03 MAY BE INCORPORATED AS PART OF THIS NOA PROVIDED DESIGN AND WIND LOADS DO NOT EXCEED PRESSURES INDICATED ON NOA #10-0112.03.

15. ALTERNATE GLASS TO BE $1\frac{5}{16}$ " INSULATED/IMPACT LAMINATED CONSISTING OF: 1/4" FULLY TEMPERED GLASS, 1/2" AIR SPACE, 1/4" CLEAR HEAT STRENGTHENED GLASS + 0.090 SENTRYGLAS PLUS INTERLAYER (NOA 10-0413.04) + 1/4" CLEAR HEAT STRENGTHENED GLASS MANUFACTURED BY DUPONT. MAXIMUM PANEL SIZE IS 24.88 SQ FT. SEE TEST REPORT #ATLSF-1026.02-10 DATED 11/23/2010 BY AMERICAN TEST LAB OF SOUTH FLORIDA.

- 16. ALL WELDING TO CONFORM TO THE AMERICAN WELDING SOCIETY A.W.S D.1.2 2004 EDITION REGULATIONS. USE CERTIFIED WELDERS. USE ER-4043 OR ER-5356 ELECTRODES.
- 17. ALUMINUM MEMBERS IN CONTACT WITH CONCRETE SHALL BE PROTECTED IN ACCORDANCE WITH APPLICABLE BUILDING CODE REOUIREMENTS.
- 18. ALUMINUM MEMBERS IN CONTACT WITH STEEL SHALL BE PROTECTED IN ACCORDANCE WITH APPLICABLE BUILDING CODE REQUIREMENTS.
- 19. PAINT, FINISH AND COLOR TO BE SELECTED BY ARCHITECT OF RECORD FOR THE JOB IN COORDINATION WITH METCOE, AND SHALL COMPLY WITH AAMA 1600 SPECIFICATION, SECTION 3.11.
- 20. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SOUNDNESS OF THE STRUCTURE WHERE THE SKYLIGHT IS TO BE ATTACHED TO INSURE PROPER ANCHORAGE. SEE NOTE 3 ABOVE. CONTRACTOR IS TO SEAL/CAULK ALL SKYLIGHT COMPONENT EDGES AS INDICATED ON THIS DRAWING TO PREVENT WIND/RAIN INTRUSION.
- 21. SKYLIGHT INSTALLATION SHALL COMPLY WITH SPECS INDICATED IN THIS DRAWING PLUS ANY BUILDING AND ZONING REGULATIONS PROVIDED BY THE APPLICABLE JURISDICTION.
- 22. THE PRODUCT EVALUATION DOCUMENT (P.E.D.) PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC JOB.
- 23. CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION INCLUDING LIFE SAFETY OF THIS PRODUCT APPROVAL PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT. CONSTRUCTION SAFETY AT SITE IS CONTRACTOR'S RESPONSIBILITY.
- 24. THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF MODIFIED.
- 25. SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHO WILL BECOME THE PROFESSIONAL OF RECORD (P.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D. PROFESSIONAL OF RECORD, ACTING AS DELEGATED ENGINEER TO THE P.E.D ENGINEER, SHALL SUBMIT TO THE LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.
- 26. THIS P.E.D SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER THAT PREPARED IT.

PRODUCT REVISED as complying with the Florida **Building Code** Acceptance No 2-06/2. Expiration Date 65/19/2

C.A. #28511

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MIAMI-DADE NOA

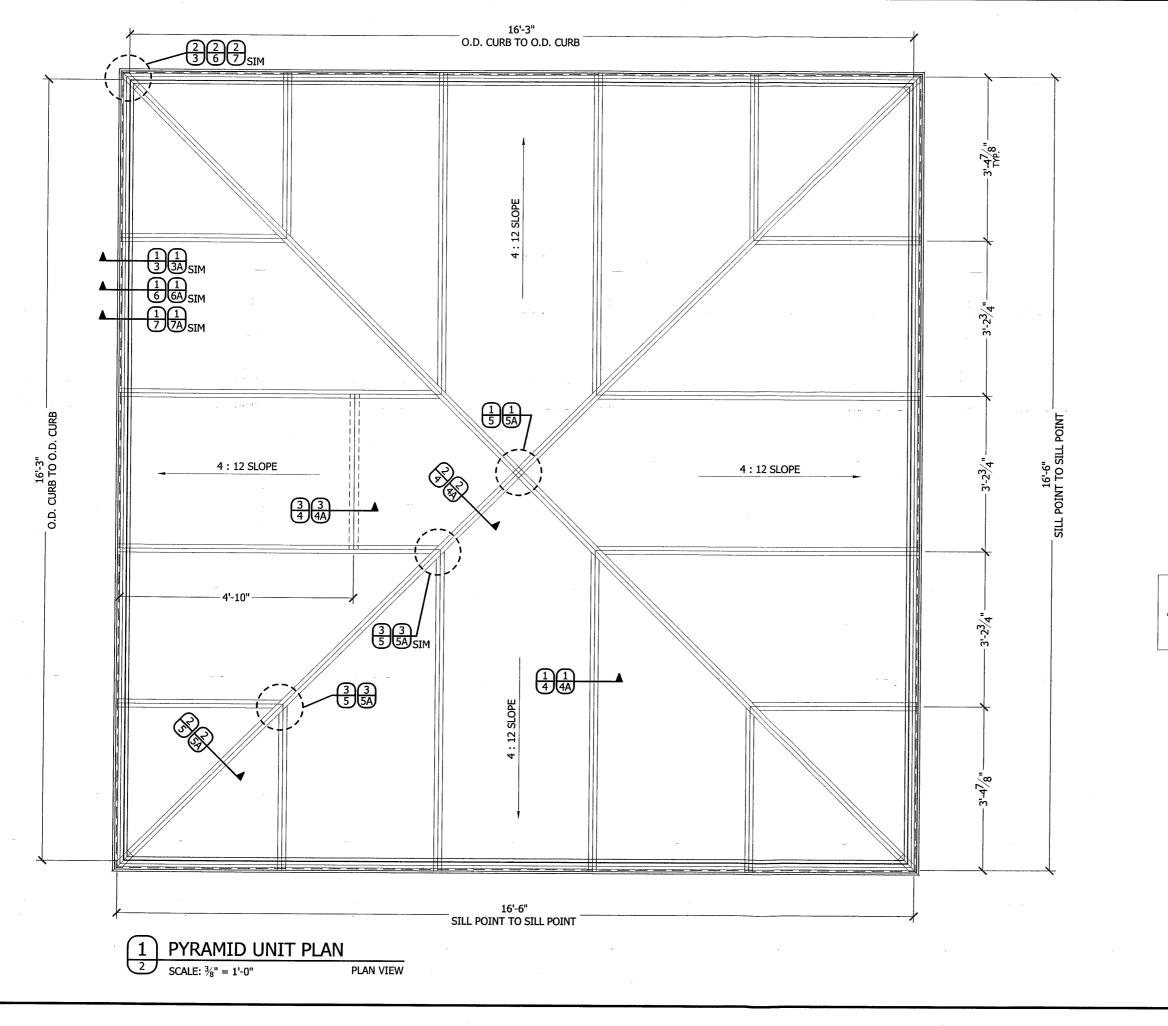
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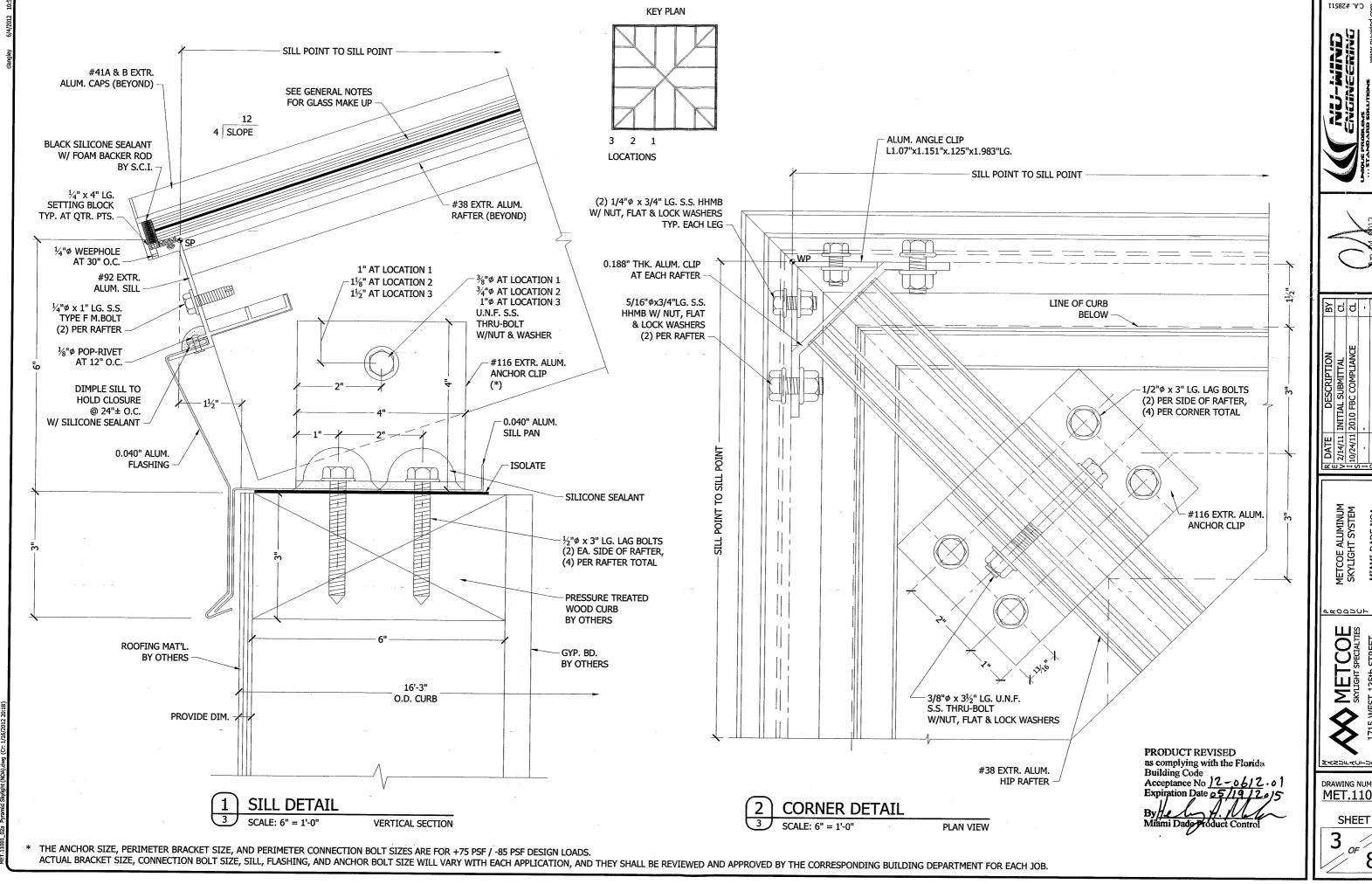
SKYLIGHT(S) WILL IMPOSE LATERAL FORCES ON THE PERIMETER CURBS. ALL CURBS SUPPORTING THE SKYLIGHT(S) MUST BE DESIGNED AND CONSTRUCTED, BY OTHERS, TO RESIST SUCH LOADS.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 12-06/2.01
Expiration Date 5/19/2.015

METCOE ALUMINUM SKYLIGHT SYSTEM MIAMI-DADE NOA

METCOE SKYLIGHT SPECIALTIES

DRAWING NUMBER: MET.11001



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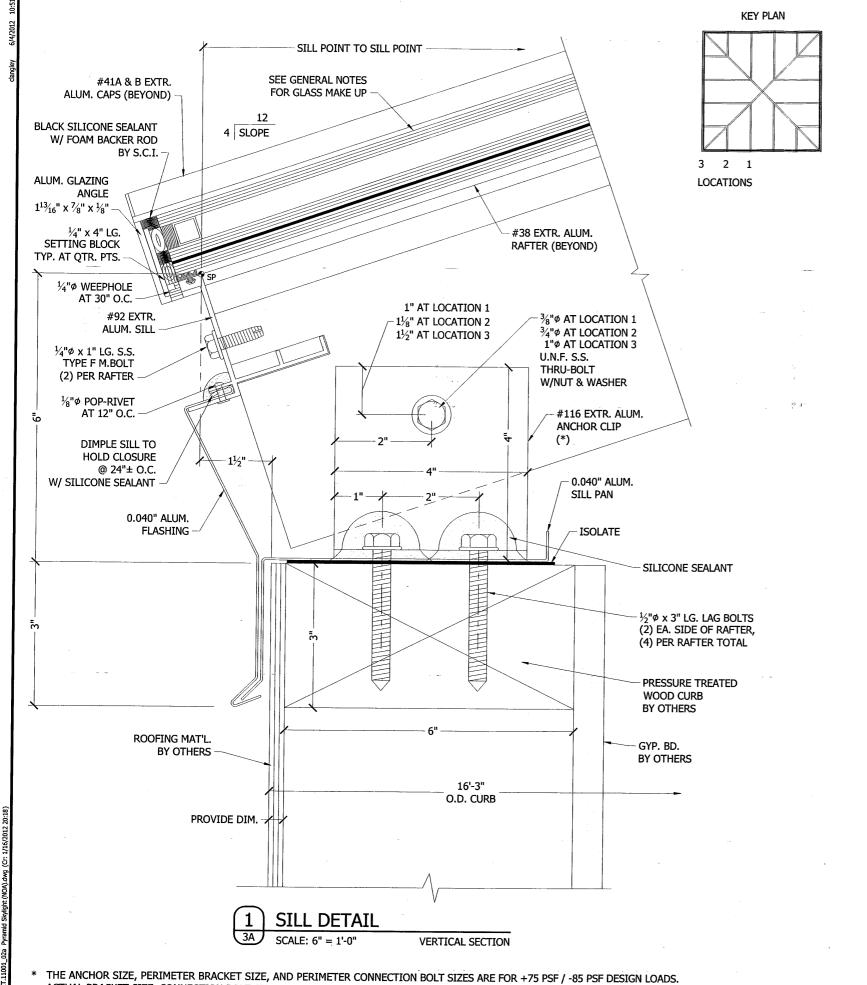
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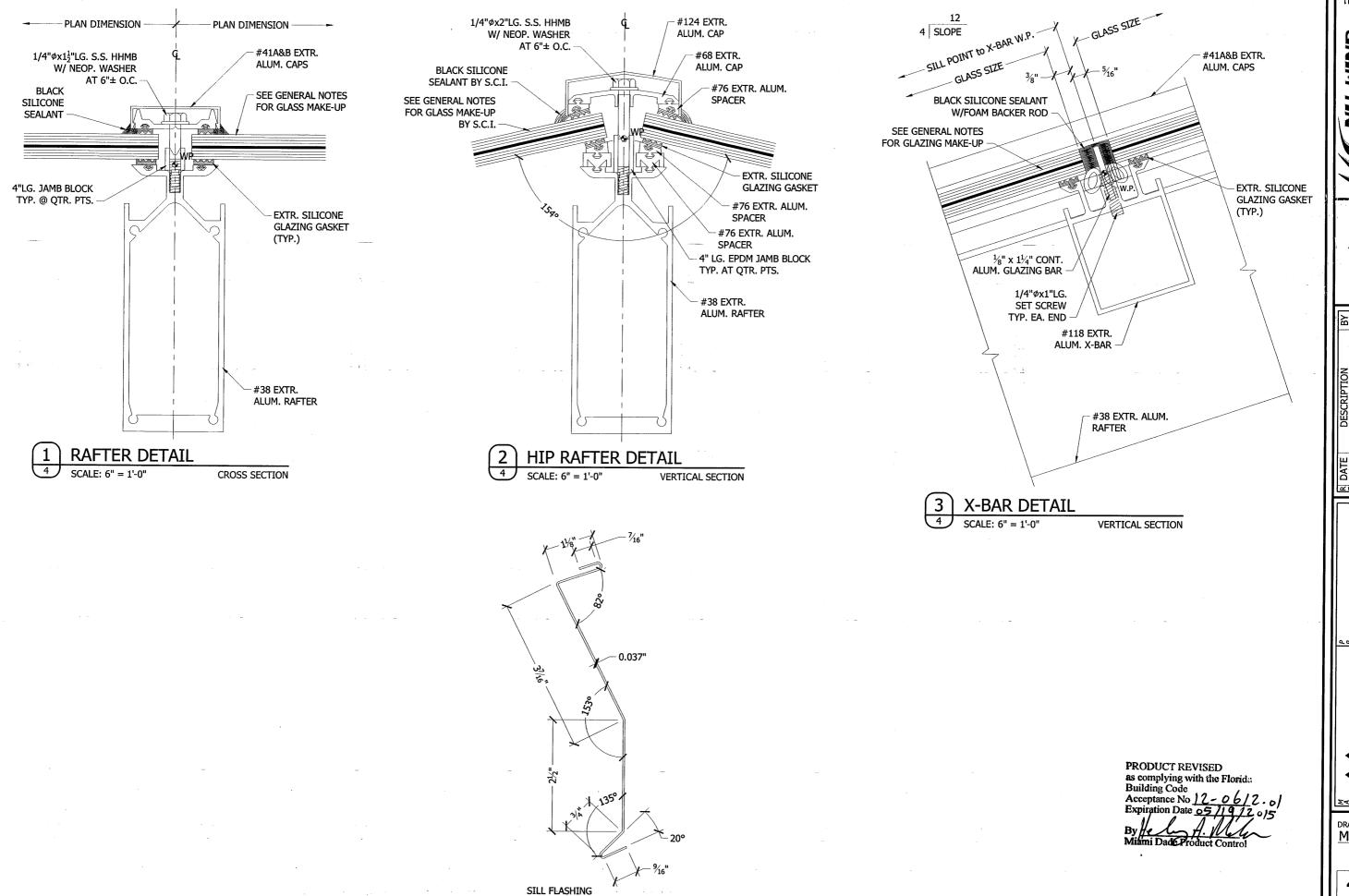
PRODUCT REVISED as complying with the Florida Building Code Acceptance No 12-06/2.01 Expiration Date 05//9/12.015

ACTUAL BRACKET SIZE, CONNECTION BOLT SIZE, SILL, FLASHING, AND ANCHOR BOLT SIZE WILL VARY WITH EACH APPLICATION, AND THEY SHALL BE REVIEWED AND APPROVED BY THE CORRESPONDING BUILDING DEPARTMENT FOR EACH JOB.

METCOE ALUMINUM SKYLIGHT SYSTEM MIAMI-DADE NOA METCOE SKYLIGHT SPECIALTIES WEST 135th STREET

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MET.11001



SCALE: 6" = 1'-0"

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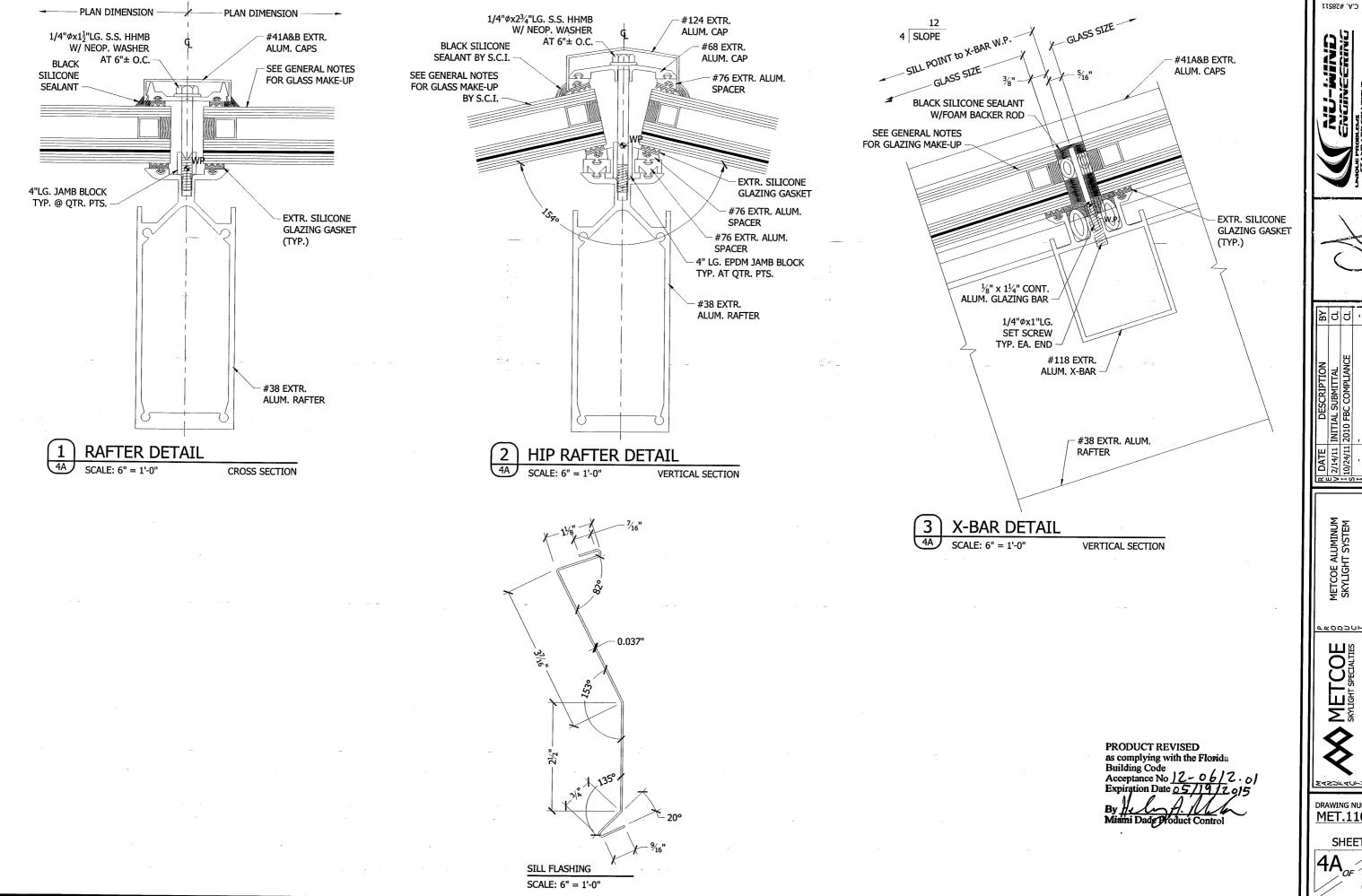
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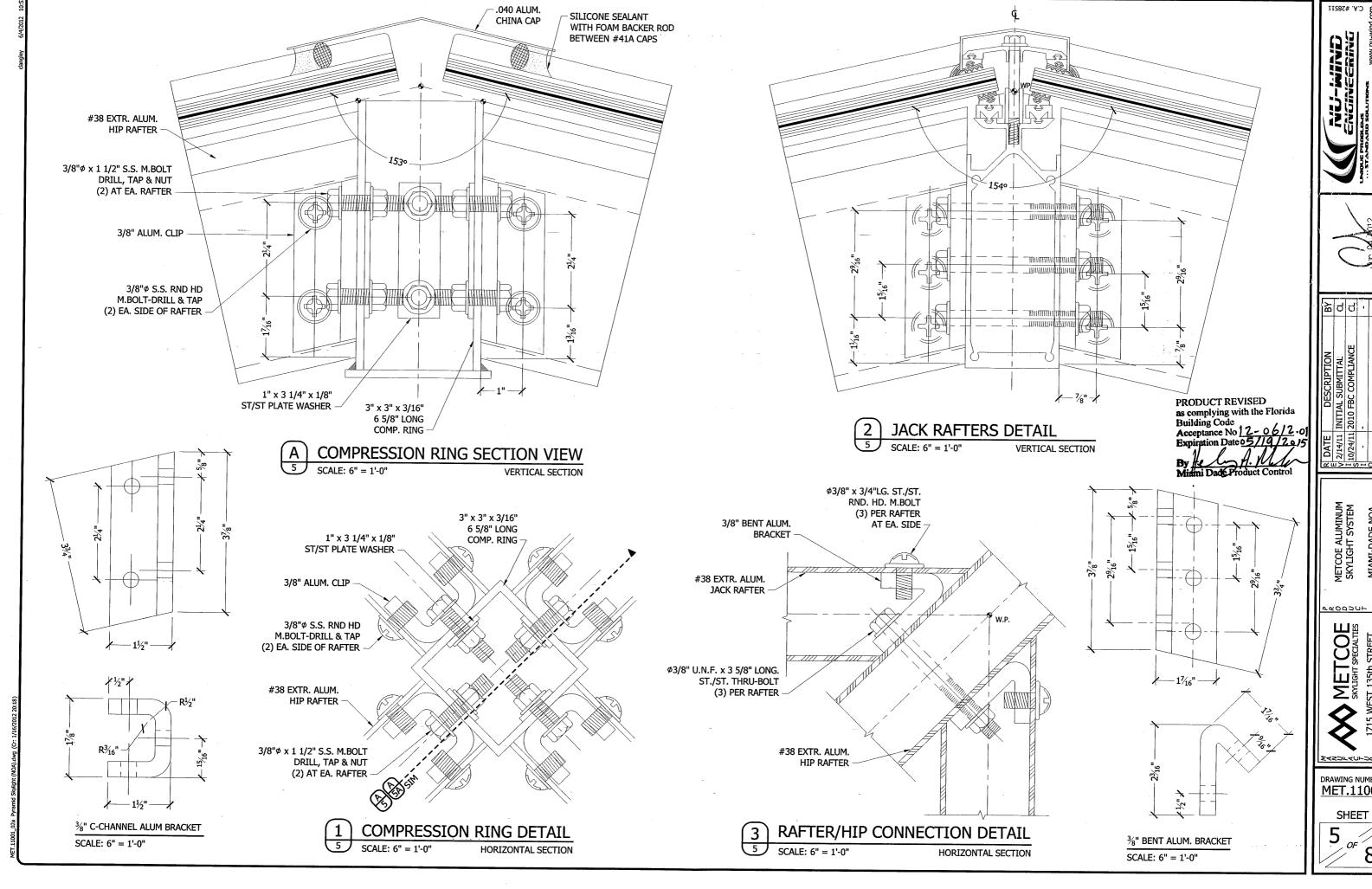
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METCOE SKYLIGHT SPECIALTIES

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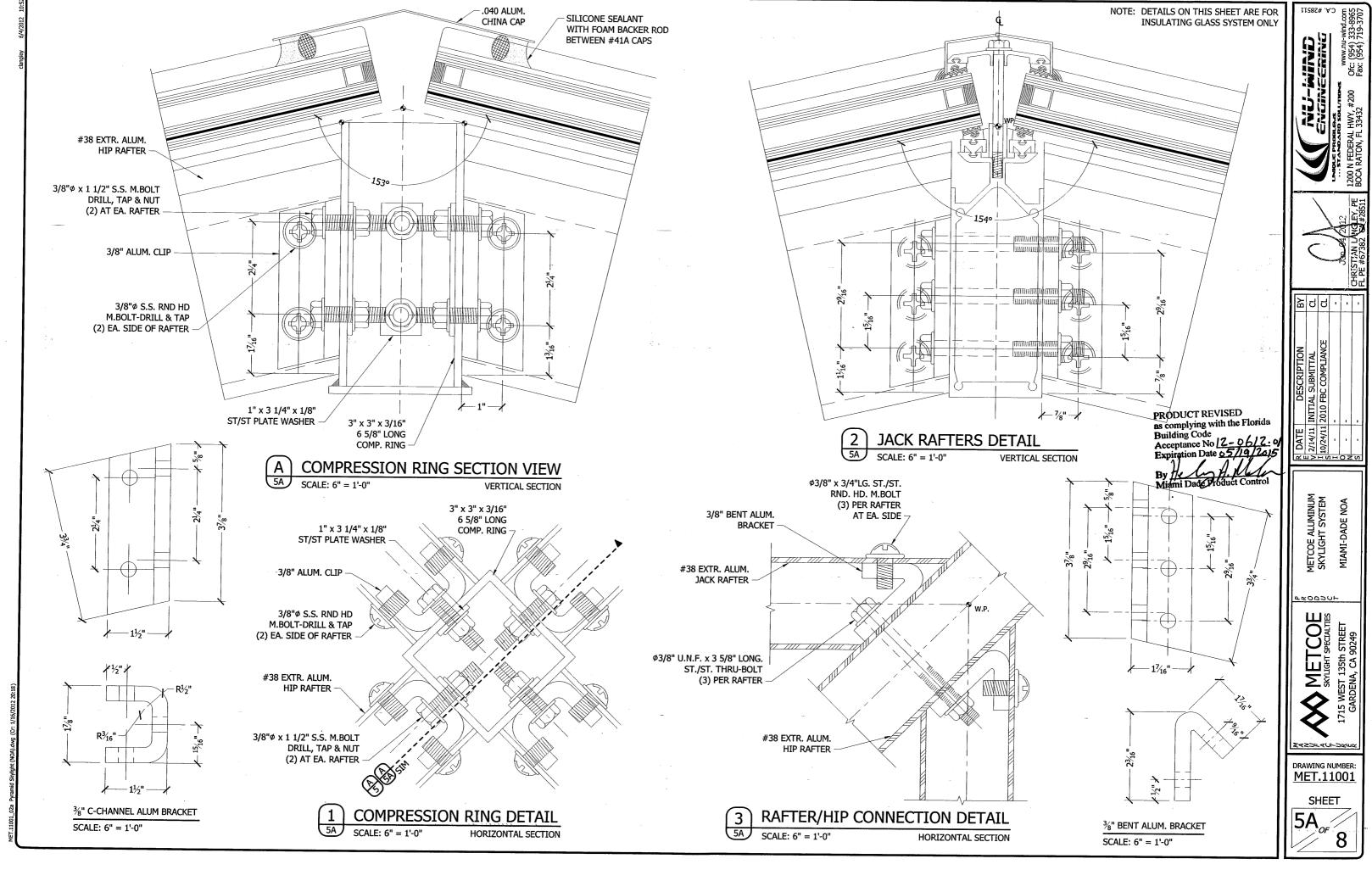
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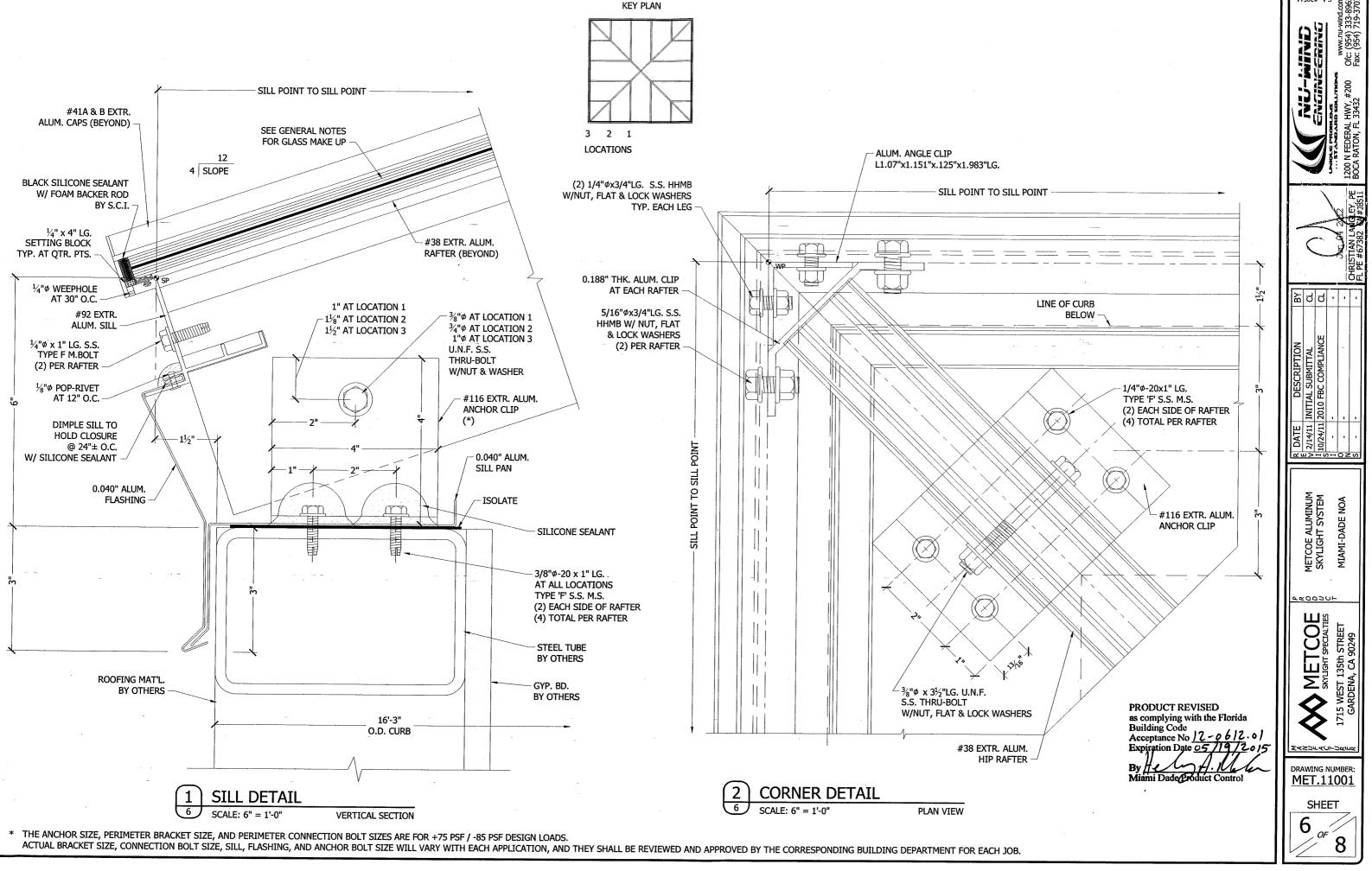


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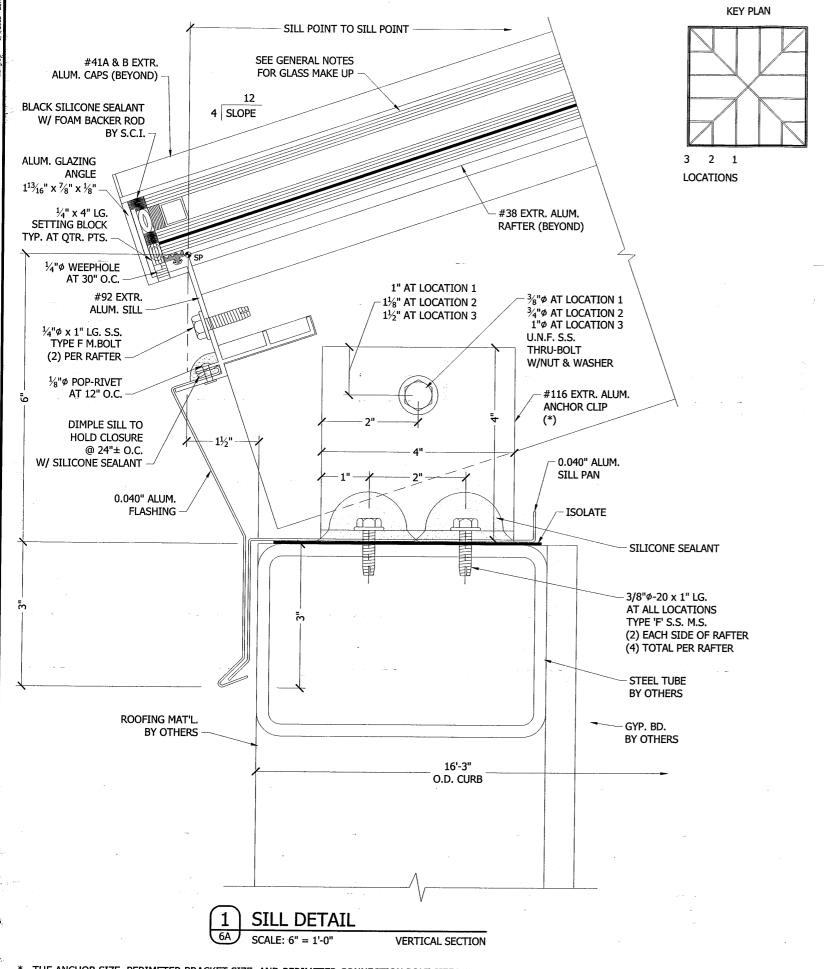
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PRODUCT REVISED as complying with the Florida Building Code Acceptance No 12 - 0612.0/Expiration Date 05/19/7.015

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DRAWING NUMBER: MET.11001

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METCOE ALUMINUM SKYLIGHT SYSTEM

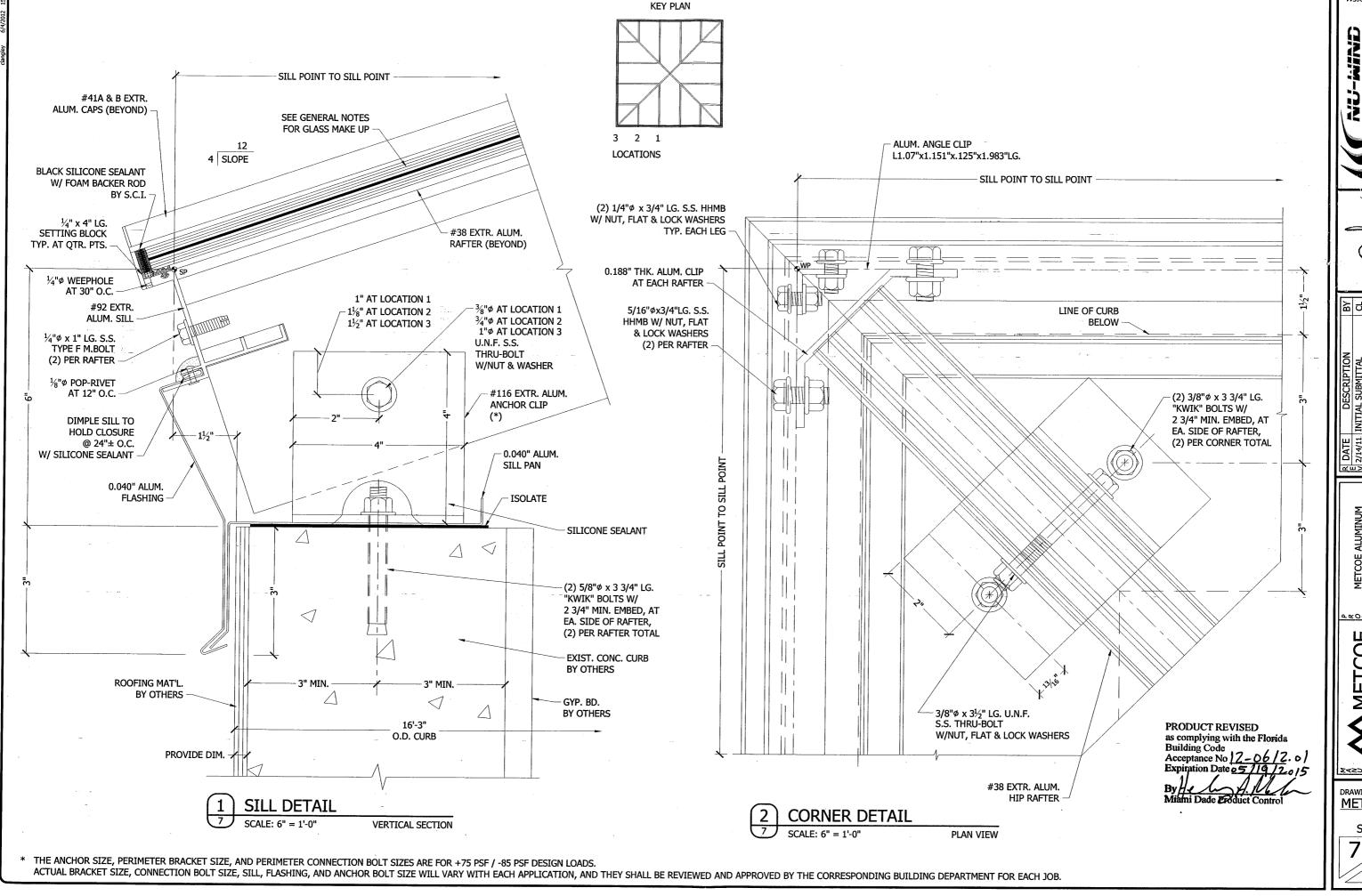
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METCOE SKYLIGHT SPECIALTIES 1715 WEST 135th STREET GARDENA, CA 90249

MIAMI-DADE NOA



THE ANCHOR SIZE, PERIMETER BRACKET SIZE, AND PERIMETER CONNECTION BOLT SIZES ARE FOR +75 PSF / -85 PSF DESIGN LOADS.
ACTUAL BRACKET SIZE, CONNECTION BOLT SIZE, SILL, FLASHING, AND ANCHOR BOLT SIZE WILL VARY WITH EACH APPLICATION, AND THEY SHALL BE REVIEWED AND APPROVED BY THE CORRESPONDING BUILDING DEPARTMENT FOR EACH JOB.



www.nu-wind.com Ofc: (954) 333-8965 Fax: (954) 719-3707 C.A. #28511

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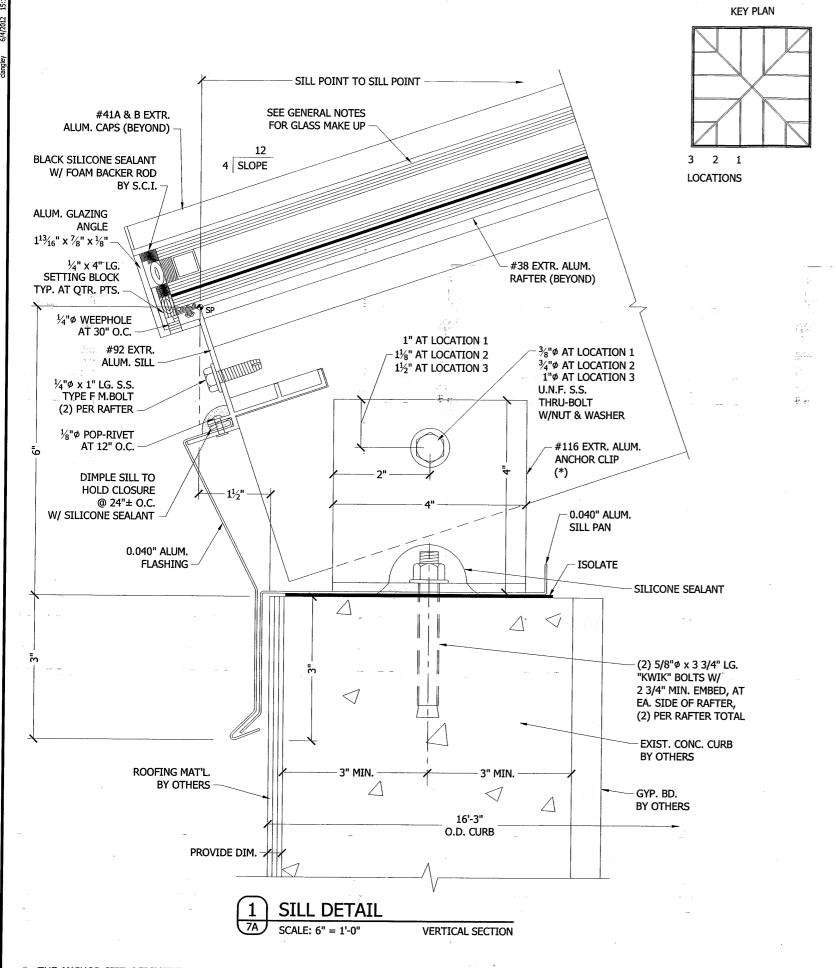
METCOE ALUMINUM SKYLIGHT SYSTEM

♦ METCOE SKYLIGHT SPECIALTIES

DRAWING NUMBER:

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PRODUCT REVISED as complying with the Florida Building Code Acceptance No 12 - 0 6/2. 0 Expiration Date 0 5/19/2015

* THE ANCHOR SIZE, PERIMETER BRACKET SIZE, AND PERIMETER CONNECTION BOLT SIZES ARE FOR +75 PSF / -85 PSF DESIGN LOADS.

ACTUAL BRACKET SIZE, CONNECTION BOLT SIZE, SILL, FLASHING, AND ANCHOR BOLT SIZE WILL VARY WITH EACH APPLICATION, AND THEY SHALL BE REVIEWED AND APPROVED BY THE CORRESPONDING BUILDING DEPARTMENT FOR EACH JOB.

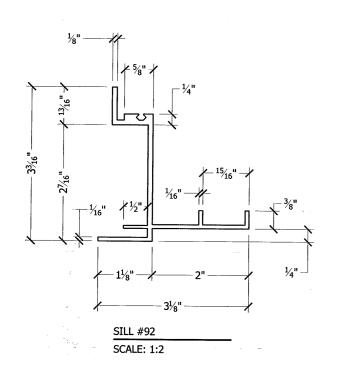
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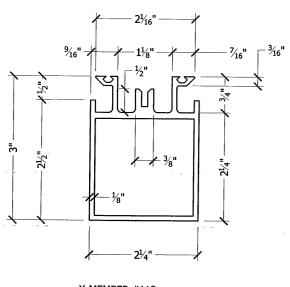
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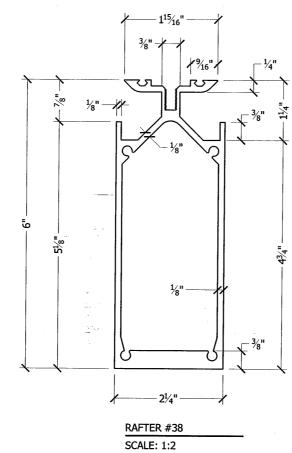




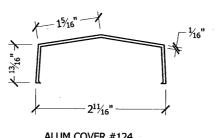
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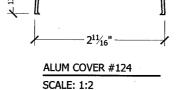
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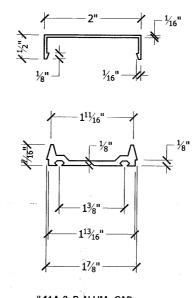
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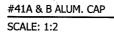


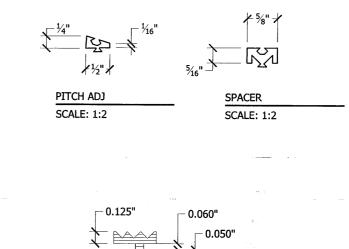


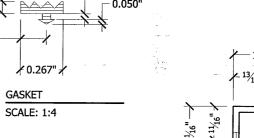


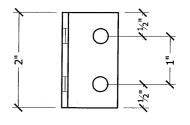


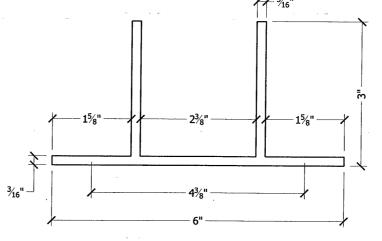












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BRACKET #116	
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PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No | 2 - 0 6 | 2 . 0 |
Expiration Date 05 / 19 / 20 15

DRAWING NUMBER: MET.11001

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